## IOWA DEPARTMENT OF TRANSPORTATION

To Office Bridges and Structures Date November 1, 2012

Attention All Employees Ref No. 521.1

From Gary Novey

Office Bridges and Structures

Subject Revision of the English LRFD Signed Culvert Standard RCB G2-12.

(CADD M0297)

Electronic copies are available in the following Office of Bridges and Structures standard directory W:\Highway\Bridge\Standards\Bridges and on the Internet:

## http://www.iowadot.gov/bridge/standard.htm

The Standard RCB G2-12 has been revised. This revision defines the placement of the k9 and m9 bars.

An additional Plan View of the standard section was added and both of these Plan View's define the Top Slab and Bottom Floor on one Plan View and the Bottom Slab and Top Floor on the other Plan View. The reinforcing bars are shown in their respective locations on these Plan Views. The Top Slab and Bottom Floor Plan View also show the location of the k9 and m9 bars. A Note, which refers to the Culvert Barrel Detail Standards which identify when the k9 and m9 bars are omitted.

For any questions, please check with Stuart Nielsen or Thayne Sorenson.

GAN/ssn